

10/535575

APPLICATION DATA SHEET

Electronic Version v14

Stylesheet Version v14.0

Title of Invention	A SAWTOOTH WAVE GENERATING APPARATUS, A METHOD OF GENERATING SAWTOOTH WAVE, A CONSTANT CURRENT CIRCUIT, AND A METHOD OF ADJUSTING AMOUNT OF CURRENT FROM THE SAME	
Application Type:	regular, utility	
Attorney Docket Number:	9319A-1147/NP	
Correspondence address:		
Customer Number:	27572	*27572*
Continuing Data:		
This is a National Stage of WO application number PCT/JP2003/016823, filed 2003-12-25.		
Priority Data:		
Doc.No: 2002-382475; Country - JP; Date: 2002-12-27 us-priority-claimed		
Inventor Information:		
<u>Inventor 1:</u>		
Applicant Authority Type:	Inventor	
Citizenship:	JP	
Given Name:	Kesatoshi	
Family Name:	TAKEUCHI	
City of Residence:	Shiojiri-shi	
Country of Residence:	JP	
Address-1 of Mailing Address:	c/o Seiko Epson Corporation,	
Address-2 of Mailing Address:	3-5, Owa 3-chome,	
City of Mailing Address:	Suwa-shi, Nagano-ken	
State of Mailing Address:		
Postal Code of Mailing Address:	392-8502	
Country of Mailing Address:	JP	

Phone:
Fax:
E-mail:

Attorney Information:

Name	Registration Number
G. Gregory Schivley	27,382

Publication Information:

Suggested Figure for Publication -

Suggested Classification -

Suggested Technology Center -

Total Number of Drawing Sheets - 7

Assignee 1:

Organization Name: SEIKO EPSON CORPORATION

Address-1 of Mailing Address: 4-1, Nishishinjuku 2-chome,

Address-2 of Mailing Address: Shinjuku-ku

City of Mailing Address: Tokyo

State of Mailing Address:

Postal Code of Mailing Address: 163-0811

Country of Mailing Address: JP

Phone:

Fax:

E-mail: